

KORASILON[®] Paste AA-S 250

KORASILON[®] Paste AA-S 250 is a medium stiff product based on Alkyl-Arylsiloxanes and contains small amounts of special inorganic thickeners.

Applications

KORASILON[®] Paste AA-S 250 is superior to standard products based on Polydimethylsiloxanes. Treated surfaces are still printable, paintable and bondable. Typical incompatibilities like cratering do not occur.

KORASILON[®] Paste AA-S 250 is particularly suitable as installation aid, sealant and protective paste for switchyards as well as for permanent lubrication. **KORASILON[®] Paste AA-S 250** causes no or only a little swelling to silicon sealings. Therefore treated parts can be easily disassembled.

Product properties

- Causes no or only little swelling to silicon rubber compared to customary silicon-products
- In general paintable, printable and glueable
- Usable in a wide temperature range (-40 to +150 °C), low dependency of viscosity on temperature
- Very good electrical insulator and good dielectric properties
- Odorless, non toxic
- Thixotropic behaviour
- Hydrophobic behaviour
- Insoluble in water
- Good adhesion capacity
- Improved lubrication properties compared to common (standard) silicon pastes
- RoHs conform

Technical data*

	KORASILON[®] Paste AA-S 250
Penetration (static, unworked)	250 (medium)
Density at 25 °C	Approx. 1,0 g/cm ³

Further information on product safety and handling is given in the Material Safety Data Sheet.

This information and our technical advice – whether verbal, in writing or by way of trials – are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Our products are sold in accordance with our General Conditions of Sale and Delivery; this is not valid for our trial products

*Informative properties not intended to be used as product specification

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